抗代谢型谷氨酸受体5抗体

Anti-Metabotropic Glutamate Receptor 5 antibody - Low endotoxin, Azide free

货号：RB9A37017252

产品描述

中文名称
重组Anti-Metabotropic Glutamate Receptor 5抗体 - Low endotoxin, Azide free

英文名称
Anti-Metabotropic Glutamate Receptor 5 antibody - Low endotoxin, Azide free

别名
GPRC1EMGLUR5GRM5Metabotropic glutamate receptor 5mGluR5

靶点符号
GRM5

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Monoclonal

亚型
IgG

不含载体蛋白
Yes

反应种属
HumanRatMouse

应用
IHC-FrEMIHC-PFlow Cyt (Intra)WB

免疫原

The exact immunogen used to generate this antibody is proprietary information.

特异性

The Human species recommendation is based on the WB results. This antibody has been tested for IHC-P and IHC-Fr in Human samples and we obtain positive signal only in IHC-Fr. We do not recommend this antibody for IHC-P in Human samples.

反应性数据

应用	应用代码	物种	验证状态	备注	推荐稀释
Electron Microscopy	EM	Human	保证反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Human	已验证	RB9A37012990 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.	-
Immunohistochemistry (Frozen sections)	IHCFr	Human	已验证	This antibody has been tested for IHC-P and IHC-Fr in Human samples and we obtain positive signal only in IHC-Fr. We do not recommend this antibody for IHC-P in Human samples.	1 µg/mL
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	保证反应	-	-

应用	应用代码	物种	验证状态	备注	推荐稀释
Immunoprecipitation	IP	Human	不推荐	-	-
Western blot	WB	Human	已验证	Please do not boil the sample before loading to the gel.	-
Electron Microscopy	EM	Mouse	已验证	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Mouse	已验证	This antibody has been tested for IHC-P and IHC-Fr in Human samples and we obtain positive signal only in IHC-Fr. We do not recommend this antibody for IHC-P in Human samples.	-

应用	应用代码	物种	验证状态	备注	推荐稀释
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	Use of HRP-conjugated or polymerized HRP secondary antibodies, stronger signals have been found using the polymerized HRP secondary. We only recommend mouse and rat species for IHC-P. We do not guarantee IHC for Human species. Perform heat-mediated antigen retrieval before commencing with IHC staining protocol.	-
Immunoprecipitation	IP	Mouse	不推荐	-	-
Western blot	WB	Mouse	已验证	Please do not boil the sample before loading to the gel.	-
Electron Microscopy	EM	Rat	保证反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	保证反应	-	-

应用	应用代码	物种	验证状态	备注	推荐稀释
Immunohistochemistry (Frozen sections)	IHCFr	Rat	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	Use of HRP-conjugated or polymerized HRP secondary antibodies, stronger signals have been found using the polymerized HRP secondary. We only recommend mouse and rat species for IHC-P. We do not guarantee IHC for Human species. Perform heat-mediated antigen retrieval before commencing with IHC staining protocol.	-
Immunoprecipitation	IP	Rat	不推荐	-	-
Western blot	WB	Rat	保证反应	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液	储存信息
pH: 7.2 - 7.4 Constituents: PBS	Do Not Freeze

本产品仅供科研使用，不用于临床诊断。